

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

MMC1/0801

FAUL W MARTIN N C R CORPORATION LAW DEPARTMENT ECD-11 101 W SCHANTZ AVENUE DAYTUS OH 45479-0001

APPLIC	CATION NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART	TUNIT '	DATE MAILED
	09/188.637	11/09/98	019	LE A	287	76 08/01/00
First Named Applicant	MADDOX.		35 4	ISC 154(b) term ext.	. = 0 T	Pavs.

TITLE OF CASH DRAWER BILL DISPENSER INVENTION

,[ATTY'S	DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLI	N. TYPE	SMALL ENTITY	FEE DUE '	DATE DUE
	2	7379	235-	381.000	983	UTIL	OM YT	\$1210.0	00 11/01/00
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THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT'BE EXTENDED.</u>

HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above.

 If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
 - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
 - B. If the status is the same, pay the FEE DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number.

 Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

patent and trademark office copy

N man	Application No.	Applicant(s)	
Al-Al-a-CAH 1994	09/188,637	MADDOX ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Le, Thien	2876	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS Is herewith (or previously mailed), a Notice of Allowance and Issue	S (OR REMAINS) CLOSED i	n this application. If not included	
1. This communication is responsive to <u>7/24/2000</u> .			
2. The allowed claim(s) is/are 1-19.	•		
3. The drawings filed on 11/09/98 are acceptable.			
4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the CERT		ocuments have been	
1. Teceived.			
2. Treceived in Application No. (Series Code / S	erial Number)		
3. received in this national stage application from	om the International Bureau (PCT Rule 17.2(a)).	
* Certified copies not received:			
5. Acknowledgement is made of a claim for domestic priority	y under 35 U.S.C. & 119(e).		
A SHORTENED STATUTORY PERIOD FOR REPLY to comply THREE MONTHS FROM THE "DATE MAILED" of this Office AdabandonMENT of this application. Extensions of time may be	ction. Failure to timely compl	y will result in	
6. Note the attached EXAMINER'S AMENDMENT or NOTICE the oath or declaration is deficient. A SUBSTITUTE OA			on(s) why
 7. Applicant MUST submit NEW FORMAL DRAWINGS (a) because the originally filed drawings were declared (b) including changes required by the Notice of Draftspe 1) hereto or 2) to Paper No (c) including changes required by the proposed drawing (d) including changes required by the attached Examine 	erson's Patent Drawing Revie		iner.
Identifying indicia such as the application number (see drawings. The drawings should be filed as a separate p Draftsperson.			•
8. Note the attached Examiner's comment regarding REQU	IREMENT FOR THE DEPOS	SIT OF BIOLOGICAL MATERIAL.	
Any reply to this letter should include, in the upper right hand co applicant has received a Notice of Allowance and Issue Fee Duc ALLOWANCE should also be included.			UMBER). If
Attachment(s)			
 1 □ Notice of References Cited (PTO-892) 3 □ Notice of Draftperson's Patent Drawing Review (PTO-948) 5 □ Information Disclosure Statements (PTO-1449), Paper No. 7 □ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	4☐ Interview	f Informal Patent Application (PTO v Summary (PTO-413), Paper No er's Amendment/Comment er's Statement of Reasons for Allov	·



UNITED STATES DEPARTMENT OF COMMERCE **Patent and Trademark Office**

Address: COMMISSIONER OF PATENTS AND TRADEMARKS

APPLICATION NO. FILING DATE		FIRST NAMED	INVENTOR		ATTORNEY DOCKET NO.	
09/188.637	11/09/98	MADDOX		C	797 9	
		MMC1/0801	\neg	EXAMINER		
PAUL W MARTIN				LE.T		
N C R CORPORATION LAW DEPARTMENT ECD-2				ART UNIT	PAPER NUMBER	
101 W SCHAN				2876		
DAYTON OH 4	5479-0001			DATE MAILED:	08/01/00	

Please find below and/or attached an Office communication concerning this application or proceeding.

. Commissioner of Patents and Trademarks

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Serial Number: 09/188,637

Art Unit: 2876

DETAILED ACTION

The amendment filed on 7/24/2000 has been entered. Claims 1-19 remain for examination. 1.

Allowable Subject Matter

- Claims 1-19 are allowed. 2.
- The following is a statement of reasons for the indication of allowable subject matter: The 3. prior art fails to disclose the claimed dispenser for bill comprising a cantilever and a traction wheel having the characteristics as shown in Fig. 1 and as described in claim 1.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thien Le whose telephone number is (703) 305-3500. The examiner can normally be reached on Monday to Friday from 8:30 am to 4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Donald T. Hajec, can be reached on (703) 308-4075.

The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-7722, (703) 308-7724, (703) 308-7382, (703) 305-3431, and 305-3432.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0956.

Serial Number: 09/188,637

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Thien Le

Primary Examiner

Art Unit 2876

July 31, 2000